

12-18-00

A

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

DOCKET No.: AUS000424US1  
EXPRESS MAIL LABEL No.: EF40965250405  
DATE: 12-15-00

Dear Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Brewer, et al.  
Title: Method and System for Minimizing Network Bandwidth Bottlenecks

Enclosed are:

- ☒ Patent Specification and 1 Declaration(s).
- ☒ 3 sheets of drawing(s).
- ☒ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☐ Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	No. Filed	Rate		Fee
Basic Fee	1	710.00		710.00
Claims	21 - 20 x	18.00	=	18.00
Ind. Claims	3 - 3 x	80.00	=	0.00
Mult. Dep. Claims	0 x	270.00	=	0.00
Total Fee				728.00

- ☒ Please charge my Deposit Account No. 09-0447 in the amount of \$ 728.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By Casimer K. Sahy  
 CASIMER K. SAHY  
 Registration No. 28,900  
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12/15/00  
Jc825 U.S. PTO

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09/737343  
12/15/00

#2

EF 4096 52504US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS9-2000-0459-US1

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):  
**Joseph Herbert McIntyre**

jc825 U.S. PTO  
09/737345  
12/15/00

For: Use Of Schema In A Hierarchy To Represent Associations Of Hierarchy Nodes

Enclosed are also:

- X 15 Pages of Specification including an Abstract
- X 5 Pages of Claims
- X 7 Sheet(s) of Drawings
- X A Declaration and Power of Attorney
- X Form PTO 1595 and assignment of the invention to IBM Corporation

## CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	21	-20 =	1	X	\$ 18	=	\$18
Independent Claims	6	-3 =	3	X	\$ 80	=	\$240
Multiple Dependent Claims	0			X	\$270	=	\$0
<b>Total Filing Fee =</b>							<b>\$968</b>

- X Please charge \$968 to IBM Corporation, Deposit Account No. 09-0447.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.
- X Any additional filing fees required under 37CFR § 1.16.
- X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

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